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PHOTOGRAPHIC INTERPRETATION REPORT



MISSION 1026-2
3 - 7 NOVEMBER 1965

TCS-81499/65
NOVEMBER 1965
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TABLE OF CONTENTS

PREFACE	2
TRACK OF MISSION	3
HIGHLIGHTS	5
MISSILES	10
AIR FACILITIES	28
NUCLEAR ENERGY	35
NAVAL ACTIVITY/PORTS	39
ELECTRONICS/COMMUNICATIONS	41
MILITARY ACTIVITY	42
COMPLEXES	43
OTHER ACTIVITY	44
INDEX OF COMOR TARGETS	45
ATTACHMENTS	APPENDIX

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MISSION 1026-2 3 - 7 NOV 65

OAK MISSION 1026-2

PREFACE

THIS IS THE FIRST AND ONLY OAK REPORT ON MISSION 1026-2 AND PROVIDES INFORMATION ON THOSE COMMITTEE ON OVERHEAD RECONNAISSANCE (COMOR) TARGETS OBSERVED ON THE PHOTOGRAPHY.

TARGETS ARE ARRANGED IN THE OAK BY SUBJECT AND WITHIN EACH SUBJECT BY COMOR TARGET NUMBER. TARGETS OF OPPORTUNITY OBSERVED DURING THE OAK REPORTING PERIOD ARE LISTED NUMERICALLY UNDER THE APPROPRIATE SUBJECT AFTER THE LISTING OF COMOR TARGETS. LOCATIONS OF TARGETS IN THIS REPORT ARE INDICATED BY THE COUNTRY CODE PRECEDING THE COORDINATES.

SELECTED PHOTOGRAPHIC REFERENCES FOR EACH TARGET OBSERVED AND REPORTED FOLLOW THE DESCRIPTION OF THE TARGET. PASS NUMBERS ARE SUFFIXED WITH EITHER AN A FOR ASCENDING (SOUTH-TO-NORTH), D FOR DESCENDING (NORTH-TO-SOUTH), OR M FOR A MIXED ASCENDING AND DESCENDING PASS. THE LETTER F PRECEDING FRAME NUMBERS INDICATES THE FORWARD CAMERA, AND THE LETTER A INDICATES THE AFT CAMERA. UNIVERSAL REFERENCE GRID (X-Y) COORDINATES ARE GIVEN IN PARENTHESIS AFTER THE FRAME TO WHICH THEY APPLY. THIS GRID IS IDENTIFIED AS UNIVERSAL GRID NO 1, FEB 64. SYMBOLS INDICATING CONDITIONS WHICH AFFECT THE APPEARANCE OF THE TARGET ON THE PHOTOGRAPHY ARE -- C (CLEAR), SC (SCATTERED CLOUDS), HC (HEAVY CLOUDS), H (HAZE), CS (CLOUD SHADOW), S (SNOW), O (OBLIQUITY), SD (SEMI-DARKNESS), GC (GROUND COVER), CF (CAMOUFLAGE), AND GR (GROUND RESOLUTION).

INTERPRETABILITY OF THE PHOTOGRAPHY IS CATEGORIZED AS G (GOOD), F (FAIR), OR P (POOR). THE EXTENT OF PHOTOGRAPHIC COVERAGE IS DENOTED BY THE SYMBOLS T (TOTAL) OR PT (PARTIAL). THE MODE OF COVERAGE IS INDICATED BY ST (STEREO), NS (NON-STEREO), OR PS (PARTIAL STEREO).

OAK RECIPIENTS ARE CAUTIONED THAT THE INITIAL SCAN OF THE PHOTOGRAPHY IS BEING ACCOMPLISHED IN A SHORT TIME AND PRIOR TO FINAL REFINEMENT OF EPHEMERIS DATA. CONSEQUENTLY, FUTURE DETAILED ANALYSIS MAY RESULT IN MINOR ALTERATIONS.

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Highlights

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MISSION 1026-2 3 - 7 NOV 65

HIGHLIGHTS

1. MISSILES

TEN OF THE 25 KNOWN DEPLOYED ICBM COMPLEXES ARE COVERED BY PHOTOGRAPHY. GLADKAYA, OMSK, AND TYUMEN ARE COMPLETELY COVERED BY CLEAR PHOTOGRAPHY. KOSTROMA, ITATKA, TEYKOVO, UZHUR, SHADRINSK, ZHANGIZ-TOBE, AND YEDROVO ARE OBSERVED THROUGH SCATTERED CLOUDS AND SEMI-DARKNESS. ONE CONFIRMED TYPE IIIC LAUNCH AREA IS NEWLY IDENTIFIED AT UZHUR. THE REMAINING 16 COMPLEXES AND THE TYURATAM MISSILE TEST CENTER ARE EITHER CLOUD COVERED OR NOT COVERED.

2. GLADKAYA ICBM LAUNCH GROUP F [REDACTED]

25X1A

POSSIBLE LAUNCH SITE F2 AND PROBABLE LAUNCH SITE F3 CAN NOW BE CONFIRMED AND ARE IN A LATE STAGE OF CONSTRUCTION. POSSIBLE LAUNCH SITE F9 IS NO LONGER CONSIDERED A VALID SITE AND IS DROPPED FROM LAUNCH GROUP F. PREVIOUSLY DESIGNATED LAUNCH SITE F11 IS NOW REDESIGNATED LAUNCH SITE F9.

3. UZHUR ICBM COMPLEX [REDACTED]

25X1A

NEWLY IDENTIFIED LAUNCH AREA R IS IN AN EARLY STAGE OF CONSTRUCTION 21 NM SOUTH OF THE COMPLEX SUPPORT FACILITY.

4. UZHUR ICBM LAUNCH AREA H [REDACTED]

25X1A

AN L-SHAPED ELECTRONIC FACILITY IS NEWLY IDENTIFIED UNDER CONSTRUCTION ADJACENT TO LAUNCH AREA H.

5. OMSK AIRCRAFT PLANT 166 [REDACTED]

25X1A

THE 500- X 200-FT SECTION OF THE FINAL ASSEMBLY BUILDING IS NOW COMPLETE. FOUR SMALL PROBABLE DELTA-WING AIRCRAFT ARE AT THE FINAL ASSEMBLY BUILDING.

6. PING-YUAN-CHIEH AIRFIELD [REDACTED]

25X1A

AIRFIELD IS IN TERMINAL STAGES OF CONSTRUCTION AND NOT OPERATIONAL. A 8,140 X 135 FT WNW/ESE CONCRETE RUNWAY IS UNDER CONSTRUCTION.

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7. DODONOVO ATOMIC ENERGY COMPLEX [REDACTED]

25X1A

A NEWLY IDENTIFIED POWERLINE IS UNDER CONSTRUCTION ACROSS THE REACTOR AREA FROM NE TO SW AND CONTINUING TO WHAT APPEARS TO BE A SUBSTATION AT THE NE END OF DODONOVO.

8. TOMSK ATOMIC ENERGY COMPLEX [REDACTED]

25X1A

VAPOR IS OBSERVED FOR THE FIRST TIME RISING FROM COOLING TOWERS AT REACTOR AREA II. VAPOR APPEARS TO BE RISING FROM BOTH GROUPS OF COOLING TOWERS AT REACTOR AREA I.

9. ZAOZERNYY ATOMIC ENERGY COMPLEX [REDACTED]

25X1A

THE ROOF OF CASCADE BUILDING D HAS BEEN COMPLETED AND ALL ROOF VENTILATORS APPEAR IN PLACE. EXCAVATION FOR CONSTRUCTION WEST OF MAIN POWERPLANT BUILDING SHOWS SOME DEEPENING AND WIDENING.

10. CHING-TAO SUBMARINE BASE [REDACTED]

25X1A

THREE MEDIUM SS ARE AT THE SUBMARINE BASE.

STATUS OF COMOR TARGET READOUT

ONE-HUNDRED-TWENTY-EIGHT COMOR TARGETS WERE OBSERVED DURING THE OAK REPORTING PERIOD AND ARE CONTAINED IN THIS OAK.

TABULAR SUMMARY

A RECAPITULATION OF SIGNIFICANT ACTIVITY OBSERVED ON MISSION 1026-2 IS PRESENTED IN THE FOLLOWING TABLES ON SUCCEEDING PAGES --

TABLE 1 -- SOVIET ICBM DEPLOYMENT
TABLE 2 -- SOVIET MRBM AND IRBM DEPLOYMENT
TABLE 3 -- SAM AND AMM/SAM DEPLOYMENT
TABLE 4 -- DATE/TIME OF PHOTOGRAPHIC PASSES

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Missiles

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MISSION 1026-2 3 - 7 NOV 65

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MISSILES

25X1A

KOSTROMA ICBM COMPLEX

UR 5746N 04101E

NO NEW MISSILE ACTIVITY OBSERVED IN CLOUD-FREE PORTIONS
OF THE 50-NM SEARCH AREA.

25X1D

KOSTROMA ICBM LAUNCH AREA D (SITE 4)

UR 5805N 04140E

IDENTIFICATION ONLY.

25X1D

KOSTROMA ICBM LAUNCH AREA G (SITE 7)

UR 5806N 04132E

IDENTIFICATION ONLY.

25X1D

ITATKA ICBM COMPLEX

UR 5650N 08535E

NO NEW MISSILE FACILITIES OBSERVED IN THE CLOUD-FREE
PORTIONS OF 50-NM SEARCH AREA ON [REDACTED] AREA IS 75
PERCENT CLOUD COVERED. NO NEW MISSILE FACILITIES
OBSERVED IN THE EASTERN HALF OF THE SEARCH AREA ON PASS

25X1D

25X1D

25X1D

ITATKA ICBM LAUNCH AREA A (SITE 1)

UR 5658N 08531E

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25X1D

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MISSION 1026-23 - 17 NOV 65

CS-81499/65

25X1A

ITATKA ICBM LAUNCH AREA B (SITE 2)

UR 5700N 08539E

IDENTIFICATION ONLY.

25X1D

ITATKA ICBM LAUNCH AREA C (SITE 3)

UR 5654N 08539E

IDENTIFICATION ONLY.

25X1D

SHADRINSK ICBM COMPLEX

UR 5608N 06340E

NO NEW MISSILE-RELATED ACTIVITY OBSERVED WITHIN
CLOUD-FREE PORTIONS OF THE 50-NM SEARCH AREA.

25X1D

SHADRINSK ICBM LAUNCH AREA A (SITE 1)

UR 5608N 06351E

NO SIGNIFICANT CHANGE. NO MISSILES, MISSILE-RELATED
EQUIPMENT OR NEW CONSTRUCTION OBSERVED.

25X1D

SHADRINSK ICBM LAUNCH AREA B (SITE 2)

UR 5609N 06402E

NO SIGNIFICANT CHANGE. NO MISSILES, MISSILE-RELATED
EQUIPMENT OR NEW CONSTRUCTION OBSERVED.

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MISSION 1026-2 3 - 7 NOV 65

25X1A

SHADRINSK ICBM LAUNCH AREA C (SITE 3) UR 5606N 06356E

NO SIGNIFICANT CHANGE. NO MISSILES, MISSILE-RELATED
EQUIPMENT OR NEW CONSTRUCTION OBSERVED.

25X1D

OMSK ICBM COMPLEX

UR 5504N 07331E

NO NEW MISSILE FACILITIES OBSERVED WITHIN THE 50-NM
SEARCH AREA.

25X1D

OMSK ICBM LAUNCH AREA A (SITE 1)

UR 5509N 07337E

NO SIGNIFICANT CHANGES OBSERVED AT THE LAUNCH SITE. AN
ATHLETIC FIELD HAS BEEN CONSTRUCTED SE OF THE SITE
ACCESS ROAD, ACROSS FROM THE SITE SUPPORT FACILITY. NO
MISSILES OR MISSILE-RELATED EQUIPMENT OBSERVED.

25X1D

TEYKOVO ICBM COMPLEX

UR 5652N 04034E

NO NEW MISSILE ACTIVITY OBSERVED IN CLOUD-FREE PORTIONS
OF THE 50-NM SEARCH AREA.

25X1D

TEYKOVO ICBM LAUNCH AREA A (SITE 1)

UR 5654N 04026E

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MISSION 1026-23 - 7 NOV 65

CS-81499/65

25X1A

TEYKOVO ICBM LAUNCH AREA B (SITE 2)

UR 5656N 04033E

IDENTIFICATION ONLY.

25X1D

TEYKOVO ICBM LAUNCH AREA D (SITE 4)

UR 5659N 04039E

IDENTIFICATION ONLY.

25X1D

TYUMEN ICBM COMPLEX

UR 5652N 06551E

NO NEW MISSILE ACTIVITY OBSERVED IN THE 50-NM SEARCH AREA.

25X1D

TYUMEN ICBM LAUNCH AREA A (SITE 3)

UR 5651N 06533E

NO SIGNIFICANT CHANGE. NO MISSILES, MISSILE-RELATED EQUIPMENT OR NEW CONSTRUCTION OBSERVED.

25X1D

TYUMEN ICBM LAUNCH AREA C (SITE 2)

UR 5650N 06526E

NO SIGNIFICANT CHANGE. NO MISSILES, MISSILE-RELATED EQUIPMENT OR NEW CONSTRUCTION OBSERVED.

25X1D

YEDROVO ICBM COMPLEX

UR 5751N 03340E

NO NEW MISSILE ACTIVITY OBSERVED IN CLOUD-FREE PORTIONS OF THE 50-NM SEARCH AREA. THE SEARCH AREA IS APPROXIMATELY 95 PERCENT CLOUD COVERED.

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MISSION 1026-2 3 - 7 NOV 65

25X1A

YEDROVO ICBM LAUNCH AREA C (SITE 5)

UR 5748N 03307E

IDENTIFICATION ONLY.

25X1D

GLADKAYA ICBM COMPLEX

UR 5606N 09214E

NO NEW MISSILE ACTIVITY OBSERVED WITHIN THE 50-NM
SEARCH AREA.

25X1D

GLADKAYA ICBM LAUNCH AREA A (SITE 3)

UR 5620N 09220E

NO SIGNIFICANT CHANGE. NO MISSILES, MISSILE-RELATED
EQUIPMENT, NEW CONSTRUCTION, OR PREVIOUSLY UNREPORTED
FEATURES OBSERVED.

25X1D

GLADKAYA ICBM LAUNCH AREA B (SITE 2)

UR 5624N 09227E

NO SIGNIFICANT CHANGE. NO MISSILES, MISSILE-RELATED
EQUIPMENT, NEW CONSTRUCTION, OR PREVIOUSLY UNREPORTED
FEATURES OBSERVED.

25X1D

GLADKAYA ICBM LAUNCH AREA D (SITE 5)

UR 5621N 09215E

NO SIGNIFICANT CHANGE. NO MISSILES, MISSILE-RELATED
EQUIPMENT, NEW CONSTRUCTION, OR PREVIOUSLY UNREPORTED
FEATURES OBSERVED.

25X1D

GLADKAYA ICBM LAUNCH GROUP F

UR 5614N 09215E

LAUNCH SITES F1 (SITE 7), F4 (SITE 9), F6 (SITE 11), F7
(SITE 12) AND F8 (SITE 15) REMAIN IN A LATE STAGE OF

CONSTRUCTION.

POSSIBLE LAUNCH SITE F2 (SITE 8) CAN NOW BE CONFIRMED AND IS IN A LATE STAGE OF CONSTRUCTION. A POSSIBLE SILO DOOR IS ADJACENT TO THE WEST SIDE OF THE SILO.

PROBABLE SITE F3 (SITE 14) CAN NOW BE CONFIRMED AND IS IN A LATE STAGE OF CONSTRUCTION.

LAUNCH SITE F5 (SITE 10) CAN BE IDENTIFIED ONLY.

POSSIBLE LAUNCH SITE F9 (SITE 13) IS NO LONGER CONSIDERED A VALID SITE AND IS DROPPED FROM LAUNCH GROUP F.

LAUNCH SITE F10 (SITE 20) IS NOW IN A LATE STAGE OF CONSTRUCTION.

PREVIOUSLY DESIGNATED LAUNCH SITE F11 (SITE 22) IS NOW REDESIGNATED LAUNCH SITE F9 (SITE 22) AND REMAINS IN A LATE STAGE OF CONSTRUCTION.

NO MISSILES, MISSILE-RELATED EQUIPMENT OR PREVIOUSLY UNREPORTED FACILITIES OBSERVED.

25X1D



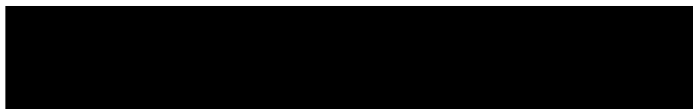
25X1A

GLADKAYA ICBM LAUNCH GROUP G

UR 5614N 09145E

LAUNCH SITE G4 (SITE 21) IS NOW IN A MID-STAGE OF CONSTRUCTION. LAUNCH SITES G1 (SITE 16), G3 (SITE 18), AND G5 (SITE 23) REMAIN IN A MID-STAGE OF CONSTRUCTION. POSSIBLE LAUNCH SITES G2 (SITE 17), G6 (SITE 24), AND G7 CAN BE IDENTIFIED ONLY.

25X1D



UZHUR ICBM COMPLEX

UR 5517N 08949E

LAUNCH AREA R HAS BEEN NEWLY IDENTIFIED IN AN EARLY STAGE OF CONSTRUCTION APPROXIMATELY 21 NM SOUTH OF THE COMPLEX SUPPORT FACILITY AT 54-57N 089-40E. IT WAS FIRST OBSERVED ON [REDACTED] AND WAS NOT VISIBLE ON [REDACTED] THE UNIDENTIFIED SQUARE EXCAVATION ADJACENT TO THE TRANSFER POINT SHOWS

25X1D

25X1D

25X1D

NO SIGNIFICANT CHANGE SINCE [REDACTED]

25X1D

25X1D

NO NEW MISSILE FACILITIES OBSERVED IN WESTERN QUARTER
OF THE 50-NM SEARCH AREA ON [REDACTED] NO OTHER NEW
MISSILE FACILITIES OBSERVED IN THE CLOUD-FREE PORTIONS
OF THE 50-NM SEARCH AREA ON [REDACTED]

25X1D

PHOTOGRAPHIC REFERENCE FOR LAUNCH SITE R ON [REDACTED]

25X1D

(SEE ATTACHMENT)

25X1D

[REDACTED]

25X1A

UZHUR ICBM LAUNCH AREA A (SITE 1)

UR 5520N 08943E

LAUNCH SITE IS NOW IN A LATE STAGE OF CONSTRUCTION. NO
MISSILES, MISSILE-RELATED EQUIPMENT, NEW CONSTRUCTION,
CHANGES TO FACILITIES, OR FEATURES NOT PREVIOUSLY
REPORTED ARE OBSERVED.

25X1D

[REDACTED]

UZHUR ICBM LAUNCH AREA B (SITE 2)

UR 5518N 08938E

LAUNCH SITE IS NOW IN A LATE STAGE OF CONSTRUCTION.
THE 2 LARGE ARCH-ROOFED BUILDINGS OUTSIDE THE SECURITY
FENCING HAVE BEEN EARTH MOUNDED. NO MISSILES,
MISSILE-RELATED EQUIPMENT, NEW CONSTRUCTION, OR
FEATURES PREVIOUSLY UNREPORTED ARE OBSERVED.

25X1D

[REDACTED]

UZHUR ICBM LAUNCH AREA C (SITE 3)

UR 5520N 08933E

THE LAUNCH SITE REMAINS IN A MID-STAGE OF CONSTRUCTION.
NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES TO FACILITIES, OR FEATURES NOT
PREVIOUSLY REPORTED ARE OBSERVED.

25X1D

[REDACTED]

UZHUR ICBM LAUNCH AREA D (SITE 4)

UR 5517N 08926E

THE LAUNCH SITE REMAINS IN A MID-STAGE OF CONSTRUCTION. NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW CONSTRUCTION, CHANGES TO FACILITIES, OR FEATURES NOT PREVIOUSLY REPORTED ARE OBSERVED.

25X1D

UZHUR ICBM LAUNCH AREA E (SITE 5)

UR 5513N 08933E

IDENTIFICATION ONLY.

25X1D

UZHUR ICBM LAUNCH AREA F (SITE 6)

UR 5525N 08939E

SITE REMAINS IN A LATE STAGE OF CONSTRUCTION. NO NEW CONSTRUCTION, MISSILES, MISSILE-RELATED EQUIPMENT, CHANGES TO FACILITIES, OR FEATURES NOT PREVIOUSLY REPORTED ARE OBSERVED.

25X1D

UZHUR ICBM LAUNCH AREA G (SITE 7)

UR 5523N 08927E

THE LAUNCH SITE IS NOW IN THE MID-STAGE OF CONSTRUCTION. NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW CONSTRUCTION, CHANGES TO FACILITIES, OR FEATURES NOT PREVIOUSLY REPORTED ARE OBSERVED.

25X1D

UZHUR ICBM LAUNCH AREA H (SITE 8)

UR 5519N 08918E

AN L-SHAPED ELECTRONIC FACILITY IS UNDER CONSTRUCTION ADJACENT TO THE SITE. THE LEGS ARE ON EITHER SIDE OF THE SILO EXCAVATION. THERE IS A SECOND EXCAVATION AND CONSTRUCTION ACTIVITY AT THE APEX OF THE LEGS.

THE LAUNCH SITE REMAINS IN THE MID-STAGE OF CONSTRUCTION. A POSSIBLE SILO LINER IS LOCATED ON THE NW SIDE OF THE SILO. NO MISSILES, MISSILE-RELATED

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MISSION 1026-2 3 - 7 NOV 65

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(SEE ATTACHMENT)

25X1D*

25X1A

UZHUR ICBM LAUNCH AREA I (SITE 9)

UR 5513N 08920E

THE LAUNCH SITE REMAINS IN A MID-STAGE OF CONSTRUCTION. A POSSIBLE SILO LINER IS ADJACENT TO THE NW SIDE OF THE SILO EXCAVATION.

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW CONSTRUCTION, CHANGES TO FACILITIES, [REDACTED] AREA NOT PREVIOUSLY REPORTED ARE OBSERVED.

25X1D

UZHUR ICBM LAUNCH AREA J (SITE 10)

UR 5520N 08908E

THE LAUNCH SITE IS NOW IN A MID-STAGE OF CONSTRUCTION. THE SILO STRUCTURE IS VISIBLE IN THE EXCAVATION. A LINEAR DITCH EXTENDS SOUTH FROM THE EXCAVATION. NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW CONSTRUCTION, CHANGES TO FACILITIES, OR FEATURES NOT PREVIOUSLY REPORTED ARE OBSERVED.

25X1D

UZHUR ICBM LAUNCH AREA K (SITE 11)

UR 5515N 08910E

THE LAUNCH SITE REMAINS IN A MID-STAGE OF CONSTRUCTION. NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW CONSTRUCTION, CHANGES TO FACILITIES, OR FEATURES NOT PREVIOUSLY REPORTED ARE OBSERVED.

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25X1A

UZHUR ICBM LAUNCH AREA M (SITE 13) UR 5512N 08941E

THE LAUNCH SITE REMAINS IN AN EARLY STAGE OF CONSTRUCTION.

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW CONSTRUCTION, CHANGES TO FACILITIES, [REDACTED] AREA NOT PREVIOUSLY REPORTED ARE OBSERVED.

25X9

25X1D

UZHUR ICBM LAUNCH AREA N (SITE 14) UR 5524N 08915E

SITE REMAINS IN AN EARLY STAGE OF CONSTRUCTION. NO NEW CONSTRUCTION, MISSILES, MISSILE-RELATED EQUIPMENT, CHANGES TO FACILITIES, OR FEATURES NOT PREVIOUSLY REPORTED ARE OBSERVED.

25X1D

UZHUR ICBM LAUNCH AREA O (SITE 15) UR 5505N 08948E

THE LAUNCH SITE REMAINS IN AN EARLY STAGE OF CONSTRUCTION. NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW CONSTRUCTION, CHANGES TO FACILITIES, OR FEATURES NOT PREVIOUSLY REPORTED ARE OBSERVED.

25X1D

UZHUR ICBM LAUNCH AREA P (SITE 16) UR 5501N 08933E

IDENTIFICATION ONLY.

25X1D

UZHUR ICBM LAUNCH AREA Q (SITE 17) UR 5502N 08943E

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MISSION 1026-2 3 - 7 NOV 65

25X1A

NOVOSIBIRSK ICBM COMPLEX

UR 5515N 08259E

EASTERN THIRD OF THE 50-NM SEARCH AREA IS COVERED. NO
NEW MISSILE FACILITIES OBSERVED IN CLOUD-FREE AREAS.

25X1D

KOZELSK ICBM COMPLEX

UR 5356N 03549E

NO NEW MISSILE ACTIVITY OBSERVED IN CLOUD-FREE PORTIONS
OF EASTERN THIRD OF 50-NM SEARCH AREA. THE REMAINDER
IS CLOUD COVERED.

25X1D

ZHANGIZ-TOBE ICBM COMPLEX

UR 4912N 08109E

NO NEW MISSILE ACTIVITIES OBSERVED WITHIN THE 50-NM
SEARCH AREA. APPROXIMATELY 65 PERCENT OF THE SEARCH
AREA IS CLOUD COVERED. FORTY PERCENT OF THE EASTERN
HALF IS NOT COVERED.

25X1D

ZHANGIZ-TOBE ICBM LAUNCH AREA D (SITE 5) UR 4906N 08103E

THE LAUNCH SITE REMAINS IN A MID-STAGE OF CONSTRUCTION.
A POSSIBLE SILO LINER IS ON THE RECTANGULAR MOUND
ADJACENT TO THE NW SIDE OF THE SILO STRUCTURE. AN
IMPROVED ROAD PASSES THROUGH THE LAUNCH AREA AND
EXTENDS A SHORT DISTANCE TOWARD LAUNCH AREA F (SITE 6).
NO MISSILES OR MISSILE-RELATED EQUIPMENT OBSERVED.

25X1D

ZHANGIZ-TOBE ICBM LAUNCH AREA E (SITE 3) UR 4912N 08053E

THE LAUNCH SITE CONSTRUCTION STAGE IS UNDETERMINED. A
POSSIBLE SILO LINER IS ON THE RECTANGULAR MOUND
ADJACENT TO THE NW SIDE OF THE SILO EXCAVATION. NO
MISSILES OR MISSILE-RELATED EQUIPMENT OBSERVED.

25X1D

[REDACTED]

25X1A

ZHANGIZ-TOBE ICBM LAUNCH AREA F (SITE 6) UR 4907N 08057E

THE LAUNCH SITE REMAINS IN A MID-STAGE OF CONSTRUCTION. A POSSIBLE SILO LINER IS ON THE RECTANGULAR MOUND ADJACENT TO THE NW SIDE OF THE SILO STRUCTURE. NO MISSILES OR MISSILE-RELATED EQUIPMENT OBSERVED.

25X1D

[REDACTED]

NOVOSYSOYEVKA IRBM LAUNCH SITE 1 UR 4411N 13326E

25X9

NO NEW CONSTRUCTION OR CHANGES IN FACILITIES OBSERVED. REMAINS UNCHANGED. PROBABLE ERECTORS ARE ON EACH OF THE LAUNCH PADS. FIVE UNIDENTIFIED VEHICLES ARE IN THE SITE SUPPORT AREA.

25X1D

[REDACTED]

NOVOSYSOYEVKA IRBM LAUNCH SITE 2 UR 4407N 13327E

25X9

NO MISSILES OR MISSILE-RELATED EQUIPMENT OBSERVED IN THE LAUNCH AREA. NO NEW CONSTRUCTION OR CHANGES IN FACILITIES OBSERVED. REMAINS UNCHANGED.

25X1D

[REDACTED]

NOVITSKOYE MRBM LAUNCH SITE UR 4301N 13317E

IDENTIFICATION ONLY.

25X1D.

[REDACTED]

SEVERNYY SUCHAN MRBM LAUNCH SITE UR 4310N 13320E

IDENTIFICATION ONLY.

25X1D

[REDACTED]

Handle Via
Talent-Keyhole
Control System Only

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MISSION 1026-2 3 - 7 NOV 65

25X1A

KAPUSTIN YAR/VLADIMIROVKA MSL TEST CTR UR 4835N 04545E

ONLY THE TURGAY INTERFEROMETER SITE, WHICH IS STILL UNDER CONSTRUCTION, AND THE EASTERN INSTRUMENTATION SITES OF THE L-PATTERN LOCATED EAST OF THE KAPUSTIN YAR/VLADIMIROVKA MISSILE TEST CENTER ARE COVERED. NO APPARENT CHANGE OBSERVED.

APPROXIMATELY 10 PERCENT OF EASTERN PORTION OF THE 50-NM SEARCH AREA IS COVERED WITH PARTIAL CLOUD COVER. NO NEW FACILITIES OBSERVED IN CLOUD-FREE AREAS.

25X1D

MAKAT FIELD LAUNCH POINT MRBM UR 4758N 05342E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW CONSTRUCTION, CHANGES IN FACILITIES OR FEATURES NOT PREVIOUSLY REPORTED ARE OBSERVED. LAUNCH AREA IS CLOUD COVERED. SUPPORT AREA CAN BE IDENTIFIED ONLY.

25X1D

SASYKTAU MISSILE LAUNCH FACILITY UR 4732N 04926E

NO MISSILE OR MISSILE-RELATED EQUIPMENT CAN BE IDENTIFIED ON SMALL-SCALE PHOTOGRAPHY. NO APPARENT CHANGE IN FACILITIES.

25X1D

KRASNOYARSK ROCKET ENGINE TEST FACILITY UR 5605N 09327E

NO APPARENT CHANGE IN FACILITY SINCE

25X1D

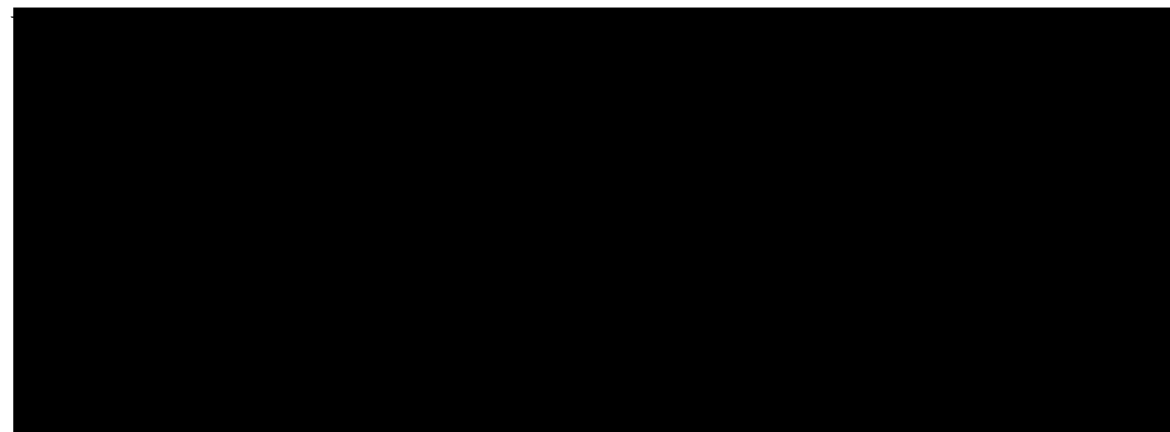
25X1D

THE SECOND VERTICAL TEST STAND IS RECONFIRMED AND APPEARS TO BE IN THE FINAL STAGES OF CONSTRUCTION. NO TEST ACTIVITY, MISSILES, OR MISSILE-RELATED EQUIPMENT OBSERVED.

25X1D

PEIPING MISSILE DEV CTR CHANG-HSIN-TIEN CH 3950N 11608E

NO NEW CONSTRUCTION OR CHANGES OBSERVED SINCE
NO MISSILES, MISSILE-ASSOCIATED
EQUIPMENT, OR TEST ACTIVITY OBSERVED.



HANOI SAM SEARCH

VN 2102N 10551E

THE WESTERN 30 PERCENT OF THE 50-NM SEARCH AREA IS
COVERED WITH 10 TO 20 PERCENT SCATTERED CLOUD COVER.
NO NEW SAM SITES IDENTIFIED IN THE CLOUD-FREE AREAS.

PETROPAVLOVSK NAVAL BASE TARYA BAY

UR 5255N 15830E

ENTIRE PIER AREA IS COVERED BY CLOUDS OR CLOUD SHADOW.
TWO POSSIBLE SUBMARINES AND SEVERAL UNIDENTIFIED
VESSELS ARE DIMLY VISIBLE AT PIER AREA.

NO APPARENT CHANGE IN FACILITIES IN EASTERN PORTION OF
TARYA PENINSULA.

PETROPAVLOVSK NAVAL MISSILE STORAGE

UR 5256N 15823E

EXPLOSIVES STORAGE AREA, [REDACTED]
[REDACTED] AND BARRACKS/SUPPORT AREA ARE ALL COVERED
BY EITHER HEAVY CLOUDS OR CLOUD SHADOW PRECLUDING
INTERPRETATION OF FACILITIES.

NO APPARENT CHANGE IN FACILITIES IN MISSILE STORAGE AND
HANDLING AREA SINCE [REDACTED]

NO NEW CONSTRUCTION, MISSILES OR MISSILE-RELATED
EQUIPMENT OBSERVED IN CLOUD-FREE AREAS.

PETROPAVLOVSK NVL MSL SUPPORT FACILITY

UR 5257N 15825E

SCATTERED CLOUDS AND CLOUD SHADOW PRECLUDE
DETERMINATION OF STATUS OF FACILITIES.

VESSELS -- 1 UNIDENTIFIED MEDIUM VESSEL AT PIER.

PETROPAVLOVSK NVL B SELDEVAYA BAY

UR 5253N 15825E

NO APPARENT CHANGE IN FACILITIES SINCE [REDACTED]

VESSELS -- 1 FLOATING DOCK AND APPROXIMATELY 5
UNIDENTIFIED VESSELS AT PIER AREA.

VLADIMIR SUBMARINE BASE

UR 4355N 13528E

NO CHANGES IN FACILITIES SINCE [REDACTED]
NO NUCLEAR OR MISSILE STORAGE AREAS OBSERVED.

VESSELS -- NO VESSELS CAN BE IDENTIFIED DUE TO POOR
VESSEL/WATER CONTRAST AND OBLIQUITY.

Handle Via
TALENT-KEYHOLE
Control System Only

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TOP SECRET CHESSE RUFF
MISSION 1026-2 3 - 7 NOV 65 25X1A

PETROVKA SHIPYARD

UR 4307N 13220E

OBLIQUITY AND RESOLUTION SEVERELY LIMIT
INTERPRETABILITY OF FACILITIES AND VESSELS.

ROOFING OF MAIN BUILDING AT POSSIBLE NUCLEAR SUBMARINE
SPECIAL SUPPORT FACILITY IS CONTINUING. CONSTRUCTION
OF QUAY AT ENGINEERING AREA IS ALSO CONTINUING.

VESSELS -- 1 POSSIBLE DD, 2 TRANSPORTER DOCKS, AND
NUMEROUS OTHER UNIDENTIFIED VESSELS IN THE WATER AND 1
LARGE AND 2 SMALL UNIDENTIFIED PROBABLE VESSELS ON THE
REPAIR WAYS.

25X1D

ZALIV STRELOK SUBMARINE BASE PAVLOVSKOGO UR 4252N 13232E

A NEW PIER HAS BEEN CONSTRUCTED ON THE ISLAND
(IMMEDIATELY WEST) AND IS CONNECTED TO THE SUBMARINE
BASE BY THE CAUSEWAY. NO OTHER CHANGES IN FACILITIES.
NO REPAIR FACILITIES OBSERVED.

VESSELS -- 2 PROBABLE UNIDENTIFIED SS, 1 POSSIBLE
UNIDENTIFIED SS, AND 4 UNIDENTIFIED AUXILIARY.

25X1D

ZALIV STRELOK NAVAL MSL STORAGE PAVLOVSKOG UR 4254N 13234E

ONLY A SMALL SECTION OF THE SUPPORT FACILITY OBSERVED
THROUGH CLOUDS. NO NEW CONSTRUCTION CAN BE IDENTIFIED.

25X1D

TALLINN NAVAL BASE & SHPYD MORSKOY ZAVOD UR 5927N 02444E

IDENTIFICATION ONLY.

25X1D.

Handle Via
TALENT-KEYHOLE
Control System Only

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MISSION 1026-2 3 - 7 NOV 65

25X1A

RIGA NAVAL BASE & SHPYD BOLDERAJA

UR 5703N 02402E

A PROBABLE GRAVING DOCK IS IN A LATE STAGE OF
CONSTRUCTION IN THE WESTERN SECTOR OF THE MAIN BASIN.
NO OTHER CHANGES OBSERVED.

VESSELS -- 3 POSSIBLE SS AND 17 UNIDENTIFIED SURFACE
VESSELS.

25X1D

PALDISKI NAVAL BASE

UR 5921N 02404E

IDENTIFICATION ONLY.

25X1D

MOSCOW SUSPECT ABM AREA

UR 5545N 03737E

APPROXIMATELY 30 PERCENT OF THE 75-NM SEARCH AREA IS
COVERED BY PHOTOGRAPHY, WITH INTERPRETATION LIMITED BY
HEAVY CLOUDS AND SEMI-DARKNESS. NO NEW SARY-SHAGAN OR
LENINGRAD-TYPE INSTALLATIONS, ELECTRONIC FACILITIES, OR
NUCLEAR WEAPONS STORAGE WHICH MIGHT BE RELATED TO ABM
DEPLOYMENT OBSERVED IN CLOUD-FREE AREAS. NO SA-1 SITES
OBSERVED.

25X1D

LENINGRAD AMM/SAM LAUNCH COMPLEXES

UR 5955N 03020E

SEARCH AREA IS 99 PERCENT OBSCURED. NO NEW OR
PREVIOUSLY UNREPORTED AMM/SAM LAUNCH OR ELECTRONICS
FACILITIES OBSERVED IN INTERPRETABLE AREAS.

25X1D

BRATSK SUSPECT AMM AREA

UR 5654N 10030E

SIXTY PERCENT OF THE 50-NM SEARCH AREA IS COVERED. NO
AMM-ASSOCIATED FACILITIES OBSERVED IN CLOUD-FREE AREAS.

25X1D

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TOP SECRET CHESSE RUFF
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25X1D



25X1A

TALLINN AMM/SAM LAUNCH COMPLEX

UR 5924N 02419E



25X1D

25X1D

CHANGES AND/OR ADDITIONS OBSERVED SINCE [REDACTED]
[REDACTED] INCLUDE APPLICATION OF WHITE-TONED MATERIAL
AROUND THE EXCAVATIONS WITHIN LAUNCH POSITIONS OF SITE
E, APPLICATION OF DARK-TONED MATERIAL TO REVETTED
LAUNCH POSITIONS A-2 AND A-3 AND TO THE LAUNCH
POSITIONS OF SITE C, STRUCTURES AND REVETMENTS UNDER
CONSTRUCTION AT THE CENTER PROBABLE CONTROL POSITIONS
OF LAUNCH SITES D AND E, AND PROBABLE CONSTRUCTION OF A
REVETMENT ALONG THE EASTERN SIDE AND CONSTRUCTION OF AN
UNDETERMINED NATURE ALONG THE WESTERN SIDE OF THE 2
LARGE BUILDINGS IN THE POSSIBLE MISSILE HANDLING AREA
WEST OF THE COMPLEX MAIN ROAD. THE ELECTRONIC SITE
REMAINS UNOCCUPIED.

NO MISSILES OR MISSILE-RELATED EQUIPMENT OBSERVED AT
THE COMPLEX.

25X1D



Air Facilities

25X1A

AIR FACILITIES

DOLON AIRFIELD

UR 5032N 07912E

NO NEW CONSTRUCTION OR CHANGES IN FACILITIES OBSERVED.

AIRCRAFT -- 40 BEAR/BISON AND 2 CAT/CUB. THIRTY
PROBABLE ASM OBSERVED IN THE ASM STORAGE FACILITY.

25X1D

25X9

SPASSK-DALNIY AIRFIELD EAST

UR 4437N 13253E

NO NEW CONSTRUCTION OR CHANGES IN FACILITIES OBSERVED.

AIRCRAFT -- 25 BADGER.

25X1D

BELAYA AIRFIELD

UR 5254N 10335E

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR NUCLEAR
OR MISSILE STORAGE AREAS OBSERVED.

AIRCRAFT -- 48 MEDIUM SWEEP-WING AND AT LEAST 20 SMALL
SWEEP-WING.

25X1D

USSURIYSK/VOZDVIZHENKA AIRFIELD

UR 4355N 13156E

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR ASM
STORAGE FACILITY OBSERVED.

AIRCRAFT -- 10 SMALL UNIDENTIFIED.

25X1D

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Control System Only

TOP SECRET CHESS RUFF

MISSION 1026-2 3 - 7 NOV 65

TCS-81499/65

25X1A

USSURIYSK/VOZDVIZHENKA NUC WPNS STOR SITE UR 4400N 13154E

NO NEW CONSTRUCTION OR CHANGES IN FACILITIES SINCE

[REDACTED]

[REDACTED]

KHOROL AIRFIELD EAST

UR 4427N 13208E

CONSTRUCTION CONTINUES ON TAXIWAY AND PARKING APRON AT
NNW END OF FIELD. NO ADDITIONAL CHANGES IN AIRFIELD
FACILITIES [REDACTED] OR ASM STORAGE FACILITIES
OBSERVED.

AIRCRAFT -- 34 BADGER AND 1 HEAVY SWEPT-WING.

[REDACTED]

KHOROL ASM STORAGE FACILITY

UR 4426N 13212E

NO NEW CONSTRUCTION OR CHANGES IN FACILITIES OBSERVED.

[REDACTED]

ROMANOVKA AIRFIELD WEST

UR 4314N 13219E

NO NEW CONSTRUCTION OR CHANGES IN FACILITIES OBSERVED.

AIRCRAFT -- 15 BADGER.

[REDACTED]

ARTEM AIRFIELD NORTH

UR 4323N 13209E

NO NEW CONSTRUCTION, NUCLEAR STORAGE, OR CHANGES IN ASM
STORAGE OBSERVED.

AIRCRAFT -- 8 BADGER AND 8 POSSIBLE BADGER.

[REDACTED]

OMSK AIRCRAFT PLANT 166

UR 5458N 07326E

CONSTRUCTION AT THE FINAL ASSEMBLY BUILDING HAS
PROGRESSED. THE 500-X 200-FT SECTION, WHICH WAS UNDER
CONSTRUCTION ON [REDACTED] IS NOW COMPLETE.

AIRCRAFT AT FINAL ASSEMBLY BUILDING -- 4 SMALL PROBABLE
DELTA-WING.

(SEE ATTACHMENT)

SHEN-YANG AIRCRAFT ENGINE PLANT

CH 4147N 12330E

NO CHANGES OR NEW CONSTRUCTION OBSERVED.

AIRCRAFT AT SHEN-YANG AIRFIELD SOUTHEAST -- 1 LIGHT
STRAIGHT-WING AND 10 SMALL STRAIGHT-WING.

SHEN-YANG AIRFRAME PLANT 112

CH 4152N 12325E

NO CHANGES IN FACILITIES OR NEW CONSTRUCTION OBSERVED.

AN-TUNG AIRFIELD

CH 4001N 12417E

NO NEW CONSTRUCTION OR CHANGES IN FACILITIES OBSERVED.

AIRCRAFT -- 19 SMALL SWEEP-WING, 18 SMALL
STRAIGHT-WING, AND 18 SMALL UNIDENTIFIED.

LING-SHUI AIRFIELD

CH 1830N 10959E

NO NEW CONSTRUCTION OR CHANGES IN FACILITIES OBSERVED.

AIRCRAFT -- AT LEAST 11 SMALL SWEEP-WING.

Handle Via
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TOP SECRET GHESS RUFF
MISSION 1026-2 3 - 7 NOV 65

25X1D

LIU-HO AIRFIELD

CH 4216N 12542E

NO NEW CONSTRUCTION OR CHANGES IN FACILITIES OBSERVED.

AIRCRAFT -- NONE OBSERVED.

25X1D

MENG-TZU AIRFIELD WEST

CH 2324N 10319E

NO NEW CONSTRUCTION OR CHANGES IN FACILITIES OBSERVED.

AIRCRAFT -- AT LEAST 31 SMALL SWEPT-WING AND 1 PROBABLE
COLT.

25X1D

SHEN-YANG AIRFIELD NORTH

CH 4152N 12326E

NO NEW CONSTRUCTION OR CHANGES IN FACILITIES OBSERVED.

AIRCRAFT -- 13 SMALL POSSIBLE AIRCRAFT.

25X1D

KUANG-CHOU/FO-SHAN AIRFIELD

CH 2305N 11304E

NO NEW CONSTRUCTION OR CHANGES IN FACILITIES OBSERVED.

AIRCRAFT -- 34 SMALL PROBABLE SWEPT-WING.

25X1D

AN-TUNG-HSIEN AIRFIELD

CH 3956N 12408E

NO NEW CONSTRUCTION OR CHANGES IN FACILITIES OBSERVED.

AIRCRAFT -- NONE OBSERVED.

25X1D

Handle Via
Talent-Keyhole
Control System Only

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TOP SECRET CHESSE RUFF
MISSION 1026-2 3 - 7 NOV 65

25X1A

TSANG-HSIEN AIRFIELD

CH 3824N 11655E

NO NEW CONSTRUCTION OR CHANGES IN FACILITIES OBSERVED.

AIRCRAFT -- 36 POSSIBLE SMALL SWEPT-WING AND 4 LIGHT
STRAIGHT-WING.

25X1D

KUN-MING AIRFIELD

CH 2459N 10244E

NO NEW CONSTRUCTION OR CHANGES IN FACILITIES OBSERVED.

AIRCRAFT -- AT LEAST 28 SMALL SWEPT-WING, 3 CRATE, 1
PROBABLE CAB, 2 PROBABLE COLT, AND 2 SMALL
STRAIGHT-WING.

25X1D

KIROVSKOYE AIRFIELD

UR 4510N 03511E

NO NEW CONSTRUCTION OR CHANGES IN FACILITIES OBSERVED.

AIRCRAFT -- 1 MEDIUM SWEPT-WING AND 2 PROBABLE
AIRCRAFT.

25X1D

SAMTREDIA AIRFIELD EAST

UR 4210N 04228E

NO NEW CONSTRUCTION OR CHANGES IN FACILITIES OBSERVED.

AIRCRAFT -- 1 BADGER/CAMEL, 46 PROBABLE BEAGLE, 20
SMALL SWEPT-WING, AND 16 SMALL DELTA-WING.

25X1D

GORODOK AIRFIELD

UR 4944N 02340E

NO NEW ELECTRONIC OR COMMUNICATION FACILITIES OBSERVED.

AIRCRAFT -- 23 POSSIBLE AIRCRAFT, WING CONFIGURATION
UNDETERMINED.

Handle Via
TALENT-KEYHOLE
Control System Only

~~TOP SECRET CHASS RUFF~~
MISSION 1026-2 3 - 7 NOV 65

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25X6

25X1D

25X1A

SHCHUCHIN AIRFIELD

UR 5337N 02446E

NO APPARENT CHANGE IN ELECTRONIC OR COMMUNICATION
FACILITIES SINCE [REDACTED]

AIRCRAFT -- 4 PROBABLE LIGHT STRAIGHT-WING.

PING-YUAN-CHIEH AIRFIELD U/C

CH 2342N 10350E

AIRFIELD 6 NM SE OF PING-YUAN-CHIEH IS IN TERMINAL
STAGES OF CONSTRUCTION AND NOT OPERATIONAL.

8,140 X 135 FT WNW/ESE CONCRETE RUNWAY UNDER
CONSTRUCTION WITH A 310-FT OVERRUN AT THE WNW END AND A
230-FT OVERRUN AT THE ESE END.

FACILITIES INCLUDE A PARALLEL TAXIWAY, 2 CROSSOVER
LINKS, 2 END-CONNECTING LINKS, 3 PARKING APRONS, AND 2
ALERT APRONS. AN ADDITIONAL TAXIWAY AND 2 AIRCRAFT
HARDSTANDS ARE IN THE EARLY STAGES OF CONSTRUCTION

Handle Via
TALENT-KEYHOLE
Control System Only

TOP SECRET CHESS RUFF
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MISSION 1026-2 3 - 7 NOV 65

IMMEDIATELY NE OF THE ESE PORTION OF THE RUNWAY.

SUPPORT FACILITIES INCLUDE A PROBABLE OPERATIONS
BUILDING AND A POSSIBLE POL STORAGE AREA UNDER
CONSTRUCTION IMMEDIATELY NORTH OF THE AIRFIELD.

AREA NOW CONTAINS APPROXIMATELY 270 BUILDINGS IN THE
CONSTRUCTION AND SUPPORT CAMPS.

AIRCRAFT -- NONE OBSERVED.

(SEE ATTACHMENT)

25X1D



25X1A

VORKUTA AIRFIELD EAST

UR 6727N 06415E



NO NEW CONSTRUCTION OR CHANGES IN FACILITIES OBSERVED.

AIRCRAFT -- NONE OBSERVED.

25X1D



25X2

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Next 4 Page(s) In Document Exempt

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**Naval
Activity/
Ports**

Handle Via
TALENT-KEYHOLE
Control System Only

TOP SECRET CHESSE RUFE
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MISSION 1026-2 3 - 7 NOV 65

25X1A

NAVAL ACTIVITY/PORTS

YU-LIN NAVAL BASE AND PORT

CH 1813N 10931E

NO NEW CONSTRUCTION OBSERVED IN CLOUD-FREE AREAS. PT
BOAT DOCKING FACILITIES ARE CLOUD COVERED.

VESSELS -- 3 PROBABLE KRONSTADT-CLASS PC AT NAVAL BASE
QUAY AND 1 MERCHANT SHIP AND 2 PROBABLE SMALL CRAFT AT
COMMERCIAL WHARF (EAST).

25X1D

CHING-TAO SUBMARINE BASE

CH 3604N 12019E

NO APPARENT CHANGE IN FACILITIES.

VESSELS -- 3 MEDIUM SS AT THE SUBMARINE BASE, 1 DD, 2
POSSIBLE LST, 6 UNIDENTIFIED SMALL SURFACE VESSELS, AND
5 MERCHANT SHIPS IN THE INNER HARBOR.

25X1D

CHING-TAO NAVAL DOCKYARD

CH 3604N 12019E

NO APPARENT CHANGE IN FACILITIES.

VESSELS -- 4 SMALL PROBABLE COMBATANTS, 1 MERCHANT
VESSEL, 1 UNIDENTIFIED VESSEL IN DRYDOCK, AND NUMEROUS
SMALL CRAFT. TEN PROBABLE PT ARE AT THE TORPEDO BOAT
BASE.

25X1D

CHING-TAO NAVAL INSTALLATION

CH 3606N 12032E

NO APPARENT CHANGE IN FACILITIES.

VESSELS -- 12 UNIDENTIFIED SMALL VESSELS.

25X1D

Handle Via

TALENT-KEYHOLE

Control System Only

TOP SECRET CHESSE RUFF

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MISSION 1026-2 3 - 7 NOV 65

25X1A

HUANG-PU NAVAL BASE AND SHIPYARD

CH 2305N 11325E

25X1D

NO CHANGES IN FACILITIES SINCE

VESSELS -- 1 POSSIBLE MSF, AN UNIDENTIFIED VESSEL IN
THE GRAVING DOCK, AND NUMEROUS UNIDENTIFIED SMALL
SURFACE VESSELS.

25X1D

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Electronics/ Communications

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Handle Via
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MISSION 1026-2 3 - 7 NOV 65

ELECTRONICS/COMMUNICATIONS

25X1A

RUSTAVI HF SPHERICAL CURTAIN ANTENNA

UR 4126N 04509E

IDENTIFICATION ONLY.

25X1D

KAPUSTIN YAR 2000 NM IMPACT AREA

UR 5646N 10010E

ONLY EASTERN HALF OF SEARCH AREA IS COVERED. NO
EVIDENCE OF MISSILE IMPACTS, TROPOSPHERIC OR RADIO
RELAY ANTENNAS, OR COAXIAL CABLE TERMINAL FACILITIES
OBSERVED IN CLOUD-FREE AREAS.

25X1D

**Military
Activity**

Handle Via
Talent-Keyhole
Control System Only

TOP SECRET GHESS RUFF
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MISSION 1026-2 3 - 7 NOV 65

25X1A

MILITARY ACTIVITY

KAI-YUAN ARMY BARRACKS NORTHEAST CH 2343N 10315E

NO NEW CONSTRUCTION OR CHANGE IN FACILITIES, VEHICLES,
EQUIPMENT, OR WEAPONS, TROOP BUILDUP, STOCKPILING OF
MATERIAL, OR UNUSUAL ACTIVITY OBSERVED.

25X1D

MENG-TZU INF DIV HQS & ARMY BARRACKS WEST CH 2322N 10323E

INSTALLATION ON WEST EDGE OF MENG-TZU CONSISTS OF 2
AREAS.

ONE AREA CONTAINS APPROXIMATELY 150 BARRACKS, 15
ADMINISTRATION-TYPE BUILDINGS, 10 PROBABLE MESSHALLS,
15 PROBABLE GENERAL STORAGE BUILDINGS, A MOTOR POOL
WITH 2 VEHICLE MAINTENANCE/STORAGE BUILDINGS, 10
SUPPORT BUILDINGS, AND A PARADE FIELD.

THE SECOND AREA CONTAINS APPROXIMATELY 60 BARRACKS,
APPROXIMATELY 10 ADMINISTRATION-TYPE BUILDINGS, 8
PROBABLE WAREHOUSE-TYPE BUILDINGS, 15 POSSIBLE
QUARTERS-TYPE BUILDINGS, 1 VEHICLE MAINTENANCE/STORAGE
BUILDING, 10 SUPPORT BUILDINGS, AND AN EXERCISE/PARADE
FIELD.

NO INDICATIONS OF TROOP OR SUPPLY BUILDUP AND NO
VEHICLES, WEAPONS OR EQUIPMENT OBSERVED.

25X1D

Complexes

Handle Via
TALENT-KEYHOLE
Control System Only

TOP SECRET GHESS RUFF
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MISSION 1026-2 3 - 7 NOV 65

COMPLEXES

25X1A

WEN-SHAN COMPLEX

CH 2322N 10415E

NO SIGNIFICANT CONSTRUCTION OR CHANGES IN FACILITIES
OBSERVED SINCE [REDACTED] NO SIGNIFICANT
INDUSTRIES OBSERVED.

25X1D

25X1D

**Other
Activity**

Handle Via
TALENT-KEYHOLE
Control System Only

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TOP SECRET GHESS RUFE
MISSION 1026-2 3 - 7 NOV 65

OTHER ACTIVITY

25X1A

BELEV SENSITIVE OPERATIONS COMPLEX

UR 5332N 03630E

IDENTIFICATION ONLY.

25X1D-

Index

INDEX OF COMOR TARGETS

COMOR	INSTALLATION NAME	CTY	COORDINATES	OAK
25X1A	KOSTROMA ICBM COMPLEX	UR	5746N 04101E	1
	KOSTROMA ICBM LAUNCH AREA D (SITE 4)	UR	5805N 04140E	1
	KOSTROMA ICBM LAUNCH AREA G (SITE 7)	UR	5806N 04132E	1
	ITATKA ICBM COMPLEX	UR	5650N 08535E	1
	ITATKA ICBM LAUNCH AREA A (SITE 1)	UR	5658N 08531E	1
	ITATKA ICBM LAUNCH AREA B (SITE 2)	UR	5700N 08539E	1
	ITATKA ICBM LAUNCH AREA C (SITE 3)	UR	5654N 08539E	1
	SHADRINSK ICBM COMPLEX	UR	5608N 06340E	1
	SHADRINSK ICBM LAUNCH AREA A (SITE 1)	UR	5608N 06351E	1
	SHADRINSK ICBM LAUNCH AREA B (SITE 2)	UR	5609N 06402E	1
	SHADRINSK ICBM LAUNCH AREA C (SITE 3)	UR	5606N 06356E	1
	OMSK ICBM COMPLEX	UR	5504N 07331E	1
	OMSK ICBM LAUNCH AREA A (SITE 1)	UR	5509N 07337E	1
	TEYKOVO ICBM COMPLEX	UR	5652N 04034E	1
	TEYKOVO ICBM LAUNCH AREA A (SITE 1)	UR	5654N 04026E	1
	TEYKOVO ICBM LAUNCH AREA B (SITE 2)	UR	5656N 04033E	1
	TEYKOVO ICBM LAUNCH AREA D (SITE 4)	UR	5659N 04039E	1
	TYUMEN ICBM COMPLEX	UR	5652N 06551E	1
	TYUMEN ICBM LAUNCH AREA A (SITE 3)	UR	5651N 06533E	1
	TYUMEN ICBM LAUNCH AREA C (SITE 2)	UR	5650N 06526E	1
	YEDROVO ICBM COMPLEX	UR	5751N 03340E	1
	YEDROVO ICBM LAUNCH AREA C (SITE 5)	UR	5748N 03307E	1
	GLADKAYA ICBM COMPLEX	UR	5606N 09214E	1
	GLADKAYA ICBM LAUNCH AREA A (SITE 3)	UR	5620N 09220E	1
	GLADKAYA ICBM LAUNCH AREA B (SITE 2)	UR	5624N 09227E	1
	GLADKAYA ICBM LAUNCH AREA D (SITE 5)	UR	5621N 09215E	1
	GLADKAYA ICBM LAUNCH GROUP F	UR	5614N 09215E	1
	GLADKAYA ICBM LAUNCH GROUP G	UR	5614N 09145E	1
	UZHUR ICBM COMPLEX	UR	5517N 08949E	1
	UZHUR ICBM LAUNCH AREA A (SITE 1)	UR	5520N 08943E	1
	UZHUR ICBM LAUNCH AREA B (SITE 2)	UR	5518N 08938E	1
	UZHUR ICBM LAUNCH AREA C (SITE 3)	UR	5520N 08933E	1
	UZHUR ICBM LAUNCH AREA D (SITE 4)	UR	5517N 08926E	1
	UZHUR ICBM LAUNCH AREA E (SITE 5)	UR	5513N 08933E	1
	UZHUR ICBM LAUNCH AREA F (SITE 6)	UR	5525N 08939E	1
	UZHUR ICBM LAUNCH AREA G (SITE 7)	UR	5523N 08927E	1
	UZHUR ICBM LAUNCH AREA H (SITE 8)	UR	5519N 08918E	1
	UZHUR ICBM LAUNCH AREA I (SITE 9)	UR	5513N 08920E	1
	UZHUR ICBM LAUNCH AREA J (SITE 10)	UR	5520N 08908E	1
	UZHUR ICBM LAUNCH AREA K (SITE 11)	UR	5515N 08910E	1
UZHUR ICBM LAUNCH AREA M (SITE 13)	UR	5512N 08941E	1	
UZHUR ICBM LAUNCH AREA N (SITE 14)	UR	5524N 08915E	1	
UZHUR ICBM LAUNCH AREA O (SITE 15)	UR	5505N 08948E	1	
UZHUR ICBM LAUNCH AREA P (SITE 16)	UR	5501N 08933E	1	
UZHUR ICBM LAUNCH AREA Q (SITE 17)	UR	5502N 08943E	1	

25X1A

NOVOSIBIRSK ICBM COMPLEX	UR	5515N	08259E	1
KOZELSK ICBM COMPLEX	UR	5356N	03549E	1
ZHANGIZ-TOBE ICBM COMPLEX	UR	4912N	08109E	1
ZHANGIZ-TOBE ICBM LAUNCH AREA D (SITE 5)	UR	4906N	08103E	1
ZHANGIZ-TOBE ICBM LAUNCH AREA E (SITE 3)	UR	4912N	08053E	1
ZHANGIZ-TOBE ICBM LAUNCH AREA F (SITE 6)	UR	4907N	08057E	1
NOVOSYSOYEVKA IRBM LAUNCH SITE 1	UR	4411N	13326E	1
NOVOSYSOYEVKA IRBM LAUNCH SITE 2	UR	4407N	13327E	1
NOVITSKOYE MRBM LAUNCH SITE	UR	4301N	13317E	1
SEVERNY Y SUCHAN MRBM LAUNCH SITE	UR	4310N	13320E	1
KAPUSTIN YAR/VLADIMIROVKA MSL TEST CTR	UR	4835N	04545E	1
MAKAT FIELD LAUNCH POINT MRBM	UR	4758N	05342E	1
SASYKTAU MISSILE LAUNCH FACILITY	UR	4732N	04926E	1
KRASNOYARSK ROCKET ENGINE TEST FACILITY	UR	5605N	09327E	1
PEIPING MISSILE DEV CTR CHANG-HSIN-TIEN	CH	3950N	11608E	1

25X1B

HANOI SAM SEARCH	VN	2102N	10551E	1
PETROPAVLOVSK NAVAL BASE TARYA BAY	UR	5255N	15830E	1
PETROPAVLOVSK NAVAL MISSILE STORAGE	UR	5256N	15823E	1
PETROPAVLOVSK NVL MSL SUPPORT FACILITY	UR	5257N	15825E	1
PETROPAVLOVSK NVL B SELDEVAYA BAY	UR	5253N	15825E	1
VLADIMIR SUBMARINE BASE	UR	4355N	13528E	1
PETROVKA SHIPYARD	UR	4307N	13220E	1
ZALIV STRELOK SUBMARINE BASE PAVLOVSKOGO	UR	4252N	13232E	1
ZALIV STRELOK NAVAL MSL STORAGE PAVLOVSKOGUR	UR	4254N	13234E	1
TALLINN NAVAL BASE & SHPYD MORSKOY ZAVOD	UR	5927N	02444E	1
RIGA NAVAL BASE & SHPYD BOLDERAJA	UR	5703N	02402E	1
PALDISKI NAVAL BASE	UR	5921N	02404E	1
MOSCOW SUSPECT ABM AREA	UR	5545N	03737E	1
LENINGRAD AMM/SAM LAUNCH COMPLEXES	UR	5955N	03020E	1
BRATSK SUSPECT AMM AREA	UR	5654N	10030E	1
TALLINN AMM/SAM LAUNCH COMPLEX	UR	5924N	02419E	1
DOLON AIRFIELD	UR	5032N	07912E	1

SPASSK-DALNIY AIRFIELD EAST	UR	4437N	13253E	1
BELAYA AIRFIELD	UR	5254N	10335E	1
USSURIYSK/VOZDVIZHENKA AIRFIELD	UR	4355N	13156E	1

KHOROL AIRFIELD EAST	UR	4427N	13208E	1
KHOROL ASM STORAGE FACILITY	UR	4426N	13212E	1
ROMANOVKA AIRFIELD WEST	UR	4314N	13219E	1
ARTEM AIRFIELD NORTH	UR	4323N	13209E	1
OMSK AIRCRAFT PLANT 166	UR	5458N	07326E	1
SHEN-YANG AIRCRAFT ENGINE PLANT	CH	4147N	12330E	1
SHEN-YANG AIRFRAME PLANT 112	CH	4152N	12325E	1
AN-TUNG AIRFIELD	CH	4001N	12417E	1
LING-SHUI AIRFIELD	CH	1830N	10959E	1
LIU-HO AIRFIELD	CH	4216N	12542E	1
MENG-TZU AIRFIELD WEST	CH	2324N	10319E	1

Handle Via
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25X6

25X1A

SHEN-YANG AIRFIELD NORTH	CH 4152N 12326E 1
KUANG-CHOU/FO-SHAN AIRFIELD	CH 2305N 11304E 1
AN-TUNG-HSIEN AIRFIELD	CH 3956N 12408E 1
TSANG-HSIEN AIRFIELD	CH 3824N 11655E 1
KUN-MING AIRFIELD	CH 2459N 10244E 1
KIROVSKOYE AIRFIELD	UR 4510N 03511E 1
SAMTREDIA AIRFIELD EAST	UR 4210N 04228E 1
GORODOK AIRFIELD	UR 4944N 02340E 1

SHCHUCHIN AIRFIELD	UR 5337N 02446E 1
PING-YUAN-CHIEH AIRFIELD U/C	CH 2342N 10350E 1
VORKUTA AIRFIELD EAST	UR 6727N 06615E 1

25X9

TO-LIN NAVAL BASE AND PORT	CH 1813N 10931E 1
CHING-TAO SUBMARINE BASE	CH 3604N 12019E 1
CHING-TAO NAVAL DOCKYARD	CH 3604N 12019E 1
CHING-TAO NAVAL INSTALLATION	CH 3606N 12032E 1
HUANG-PU NAVAL BASE AND SHIPYARD	CH 2305N 11325E 1
RUSTAVI HF SPHERICAL CURTAIN ANTENNA	UR 4126N 04509E 1
KAPUSTIN YAR 2000 NM IMPACT AREA	UR 5646N 10010E 1
KAI-YUAN ARMY BARRACKS NORTHEAST	CH 2343N 10315E 1
MENG-TZU INF DIV HQS & ARMY BARRACKS WEST	CH 2322N 10323E 1
WEN-SHAN COMPLEX	CH 2322N 10415E 1
BELEV SENSITIVE OPERATIONS COMPLEX	UR 5332N 03630E 1

Attachments



LAUNCH AREA R, UZHUR ICBM COMPLEX, USSR.

NPIC K-4413 (11/65)

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ATTACHMENT 2



LAUNCH AREA H, UZHUR ICBM COMPLEX, USSR.

NPIC K-4412 (11-65)

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Handle Via
Talent-Keyhole
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TOP SECRET CHSS RUFF

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ATTACHMENT 3



AIRFRAME PLANT 166, OMSK, USSR

NPIC K-4415 (11 63)

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TOP SECRET CHSS RUFF

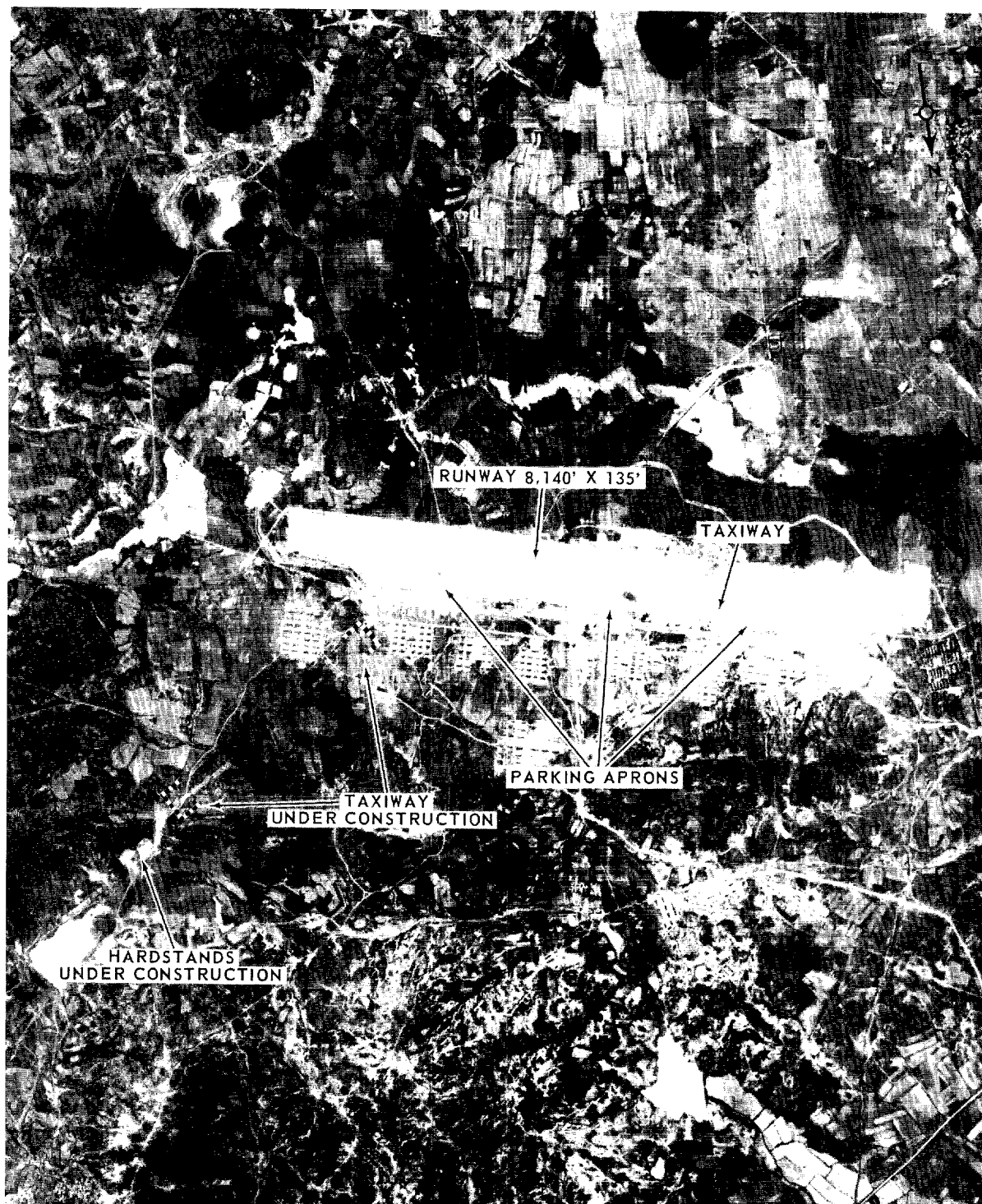
Handle Via
Talent-Keyhole
Control System Only

Handle Via
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ATTACHMENT 4



AIRFIELD UNDER CONSTRUCTION, PING-YUAN-CHIEH, CHINA

NPIC K-4414 (11/65)

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ATTACHMENT 5



ATOMIC ENERGY COMPLEX, DODONOVO, USSR

NPIC K-4416 (11/65)

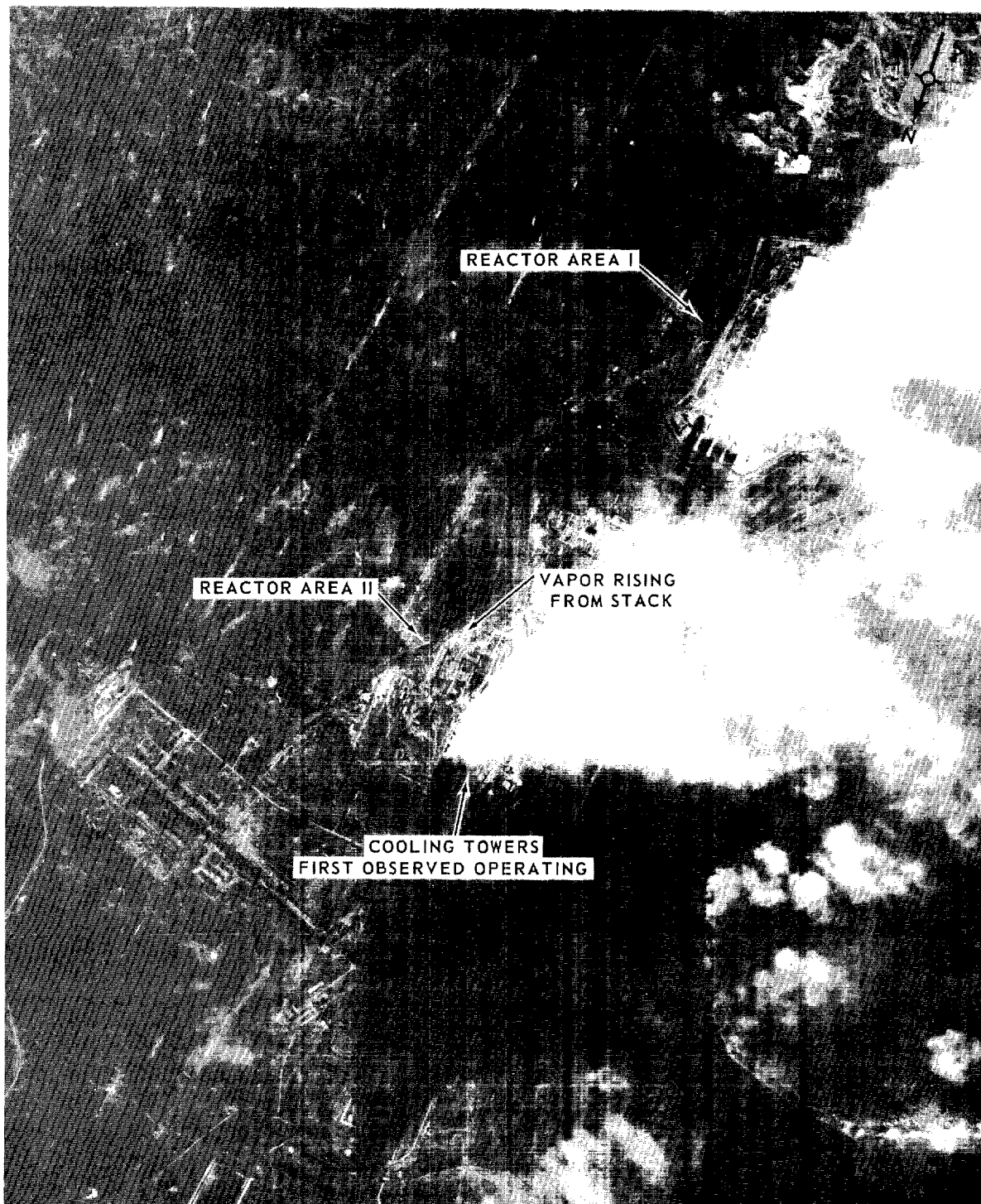
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ATTACHMENT 6



ATOMIC ENERGY COMPLEX, TOMSK, USSR

NPIC K-4417 (11/65)

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Talent-Keyhole
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TOP SECRET CHESS RUFF

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ATTACHMENT 7



ATOMIC ENERGY COMPLEX, ZAOZERNYY, USSR

NPIC K-4418 (11/65)

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TOP SECRET CHESS RUFF

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Approved For Release 2001/09/01 : CIA-RDP78T04759A002100010059-0

~~TOP SECRET~~

Approved For Release 2001/09/01 : CIA-RDP78T04759A002100010059-0

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